I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail EV325950588US addressed to Commissioner for Patents, Alexandria, VA 22313-1450 on or before the date shown below.

Barbara Fisher Date: 24 November 2003

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the accompanying application of:)
CREYGHTON, Edward Julius, et al.) Group Art Unit:
Filing Date: 24 November 2003) Examiner
HYDROCRACKING CATALYST) 24 November 2003

COMMISSIONER FOR PATENTS P. O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56 AND 1.97

Dear Sir:

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein.

The relevance of the foreign language documents are provided in the International Search Report of the PCT Application.

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

Respectfully submitted,

CREYGHTON, Edward Julius, et al.

P.O. Box 2463 Houston, Texas 77252-2463 Attorney, Charles W. STEWART

Reg. No. 34,023 (713) 241-0360

FORM PTO-1449 (Modified)

ATTY. DOCKET NO. TS0932 US APPLICATION NUMBER

LIST OF INFORMATION PROVIDED BY APPLICANT

APPLICANT

CREVCUTON Edward Julius et s

(Use several sheets if necessary)

CREYGHTON, Edward Julius, et al

GROUP ART UNIT

(Use several sheets if necessary)			FILING DATE 24 November 2003	GROUP ART UNIT				
REFERENCE DESIGNATION				PATENT DOCUMENTS				
xaminer nitial		Document No.	Date	Patentee	Class	Subclass	Filing Da Appropria	
	AA	3130007	4/21/64	Donald W. Breck			5/12/61	
	AB	4085069	4/18/78	Hamid Alafandi, et al	B01J	29/06	8/27/76	
	AC	5435987	7/25/95	David A. Cooper	C01B	39/20	7/22/93	
	AD	4401556	8/30/83	Richard D. Bezman, et al	C10G	47/20	4/12/82	
	AE	5234876	8/10/93	Srinivas H. Swaroop	B01J	29/14	10/20/92	
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	AL	2114594	8/24/83	GB	C10G	47/16		
	AM	0098040	1/11/84	EP	в01Ј	29/28		
	AN	0247679	12/27/89	EP	B01J	29/08		
	AO	95/03248	2/2/95	WO	C01B	33/34		
	OT	HER DOCUMENTS (I	NCLUDING AU	THOR, TITLE, DATE,	PERTINEN	IT PAGES, E	TC.)	
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

 The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

This is not a representation that a search has been made.

Sheet	2ºof	3
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FORM PTO-1449 (Modified)

ATTY. DOCKET NO. TS0932 US

APPLICATION NUMBER

LIST OF INFORMATION PROVIDED BY APPLICANT

APPLICANT CREYGHTON, Edward Julius, et al

(Use several sheets if necessary)				FILING DATE GROUP ART UNIT 24 November 2003				
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		99/32582	7/1/99	WO	C10G	65/10		
	AM	0310164	4/5/89	EP	C10G	47/02		
	AN	0310165	4/5/89	EP	C10G	47/02		
	AO	0428224	5/22/91	EP	C10G	65/10		
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Sheet 3 of 3		
FORM PTO-1449 (Modified)	ATTY. DOCKET NO. TS0932 US	APPLICATION NUMBER
LIST OF INFORMATION PROVIDED BY APPLICANT	APPLICANT CREYGHTON, Edward Ju	lius,et al

(Use several sheets if necessary)			FILING DATE 24 Novembe 2003	GROUP ART UNIT				
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	AO							
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